

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2018 00:10
 Operator : SM/UA
 Sample : J1940-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1-5

Manual Integrations
 APPROVED

ugo
 3/19/2018 9:42:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 08:29:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.083	3.337	2473627	2838356	9.986	7.681
2) SA Decachlor...	9.442	8.107	2697826	2886519	10.675	7.485 #
Target Compounds						
3) L1 AR-1016-1	4.999	4.238	361412	1129140	53.815	119.285 #
4) L1 AR-1016-2	0.000	4.589	0	336292	N.D.	41.041 #
5) L1 AR-1016-3	5.396	4.589	210475	336292	29.131	32.369
6) L1 AR-1016-4	5.808	0.000	400750	0	56.407	N.D. #
7) L1 AR-1016-5	6.032	5.125	1760714	1766283	244.584	167.097 #
8) L2 AR-1221-1	4.390	0.000	1268503	0	682.009	N.D. #
9) L2 AR-1221-2	4.390	0.000	1268503	0	892.965	N.D. #
10) L2 AR-1221-3	4.544	3.750	3264877	3492001	705.549	558.378
11) L3 AR-1232-1	4.544	3.750	3264877	3492001	931.640	709.142
14) L3 AR-1232-4	5.396	4.589	210475	336292	76.438	108.534 #
15) L3 AR-1232-5	5.396	4.589	210475	336292	100.237	155.546 #
18) L4 AR-1242-3	5.396	4.589	210475	336292	57.256	63.931
19) L4 AR-1242-4	5.734	0.000	390537	0	103.860	N.D. #
20) L4 AR-1242-5	5.808	0.000	400750	0	96.084	N.D. #
21) L5 AR-1248-1	5.734	0.000	390537	0	54.005	N.D. #
22) L5 AR-1248-2	5.808	0.000	400750	0	63.925	N.D. #
23) L5 AR-1248-3	6.100	5.125	653220	1766283	71.434	104.141 #
24) L5 AR-1248-4	6.182	5.214	1859688	771701	207.526	57.153 #
25) L5 AR-1248-5	6.375	5.704	903559	874296	151.252	113.464
26) L6 AR-1254-1	6.295	5.125	3070326	1766283	218.110	95.496 #
27) L6 AR-1254-2	6.561	5.318	937400	1803145	107.779	109.043
28) L6 AR-1254-3	6.659	5.704	1115108	874296	71.947	31.779 #
29) L6 AR-1254-4	6.944	5.909	1030565	1309963	78.562	67.227
30) L6 AR-1254-5	7.196	6.229	527611	1493131	56.048	112.726 #
31) L7 AR-1260-1	6.762	5.781	2538711	3536606	184.533	146.491
32) L7 AR-1260-2	7.054	5.966	1760959	3951484	96.271	117.632
33) L7 AR-1260-3	7.289	6.109	7435458	3979718	357.844	139.802 #
34) L7 AR-1260-4	7.422	6.282	596052	10311239	40.271	301.610 #
35) L7 AR-1260-5	7.886	6.810	2514230	4532112	74.377	66.969
36) L8 AR-1262-1	6.825	6.039	269420	768745	28.487	34.612
37) L8 AR-1262-2	7.054	6.181	1760959	2452005	151.249	121.927
38) L8 AR-1262-3	7.364	6.371	1421051	805623	123.499	21.736 #
39) L8 AR-1262-4	7.663	6.606	582640	2540654	37.980	91.732 #
40) L8 AR-1262-5	7.886	6.810	2514230	4532112	78.102	71.532
41) L9 AR-1268-1	8.239	7.146	1067616	2601348	28.254	35.494 #
42) L9 AR-1268-2	8.239	7.146	1067616	2601348	32.176	40.235 #

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
Data File : P0043147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2018 00:10
Operator : SM/UA
Sample : J1940-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-1-5

Manual Integrations
APPROVED

ugo
3/19/2018 9:42:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 08:29:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	nq/ml	nq/ml
43) L9	AR-1268-3	8.574	0.000	179618	0	6.345	N.D. #
44) L9	AR-1268-4	8.806	7.634	542097	562381	43.492	25.315 #
45) L9	AR-1268-5	0.000	7.896	0	645498	N.D.	4.484 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2018 00:10
Operator : SM/UA
Sample : J1940-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-1-5

Manual Integrations
APPROVED

ugo
3/19/2018 9:42:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 08:29:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

